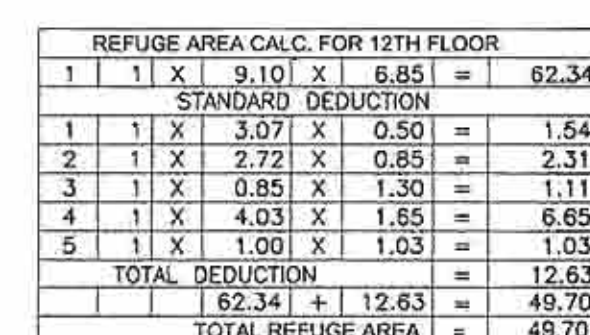
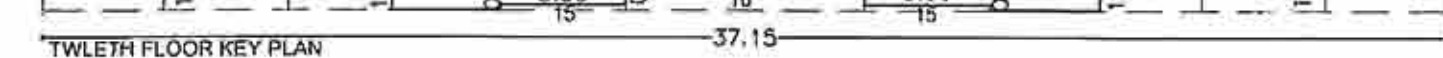


WATER STORAGE CAPACITY		
FOR RESIDENTIAL		
AMOUNT OF WATER REQUIRED PER PERSON	=	135 lts/day
WATER REQUIRED PER FLAT (5 person per flat)	=	675 lts/day
NO. OF FLATS	=	105 NOS.
WATER REQUIRED FOR FLAT	=	70875 lts/day
TOTAL	=	70875
FIRE FIGHTING	=	20000 lts/day
TOTAL WATER REQUIRED	=	90875 lts/day
PROVIDED CAPACITY OF OVERHEAD TANK	=	91000 lts/day
U.G.WATER TANK REQUIRED 91000X1.50	=	136500 lts/day
PROVIDED CAPACITY OF U.G.WATER TANK	=	137000 lts/day



VK:q